## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| 09822716                | EDWARDS ET AL.                          |
| Examiner                | Art Unit                                |
| Mina Haghighatian       | 1616                                    |

| ORIGINAL           |   |     |     |   |     |         | INTERNATIONAL CLASSIFICATION |                     |                     |                      |  |             |  |  |  |
|--------------------|---|-----|-----|---|-----|---------|------------------------------|---------------------|---------------------|----------------------|--|-------------|--|--|--|
| CLASS SUBCLASS     |   |     |     |   | i   | CLAIMED |                              |                     |                     |                      |  | NON-CLAIMED |  |  |  |
| 424 46             |   |     |     | А | 6   | 1       | К                            | 9 / 12 (2006.01.01) |                     |                      |  |             |  |  |  |
| CDOSS DEFEDENCE(S) |   |     |     |   | Α   | 6       | 1                            | К                   | 9 / 14 (2006.01.01) |                      |  |             |  |  |  |
| CROSS REFERENCE(S) |   |     |     |   |     | Α       | 6                            | 1                   | К                   | 38 / 28 (2006.01.01) |  |             |  |  |  |
| CLASS              | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |   | CK) | Α       | 6                            | 1                   | К                   | 33 / 30 (2006.01.01) |  |             |  |  |  |
| 424                | 459                                     | 489 | 499 |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
| 514                | 2                                       | 3   |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |
|                    |   |     |     |   |     |         |                              |                     |                     |                      |  |             |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       | ☐ CPA ☐ T.D. ☐ R.1.47 |       |          |       |          |       | 47       |       |          |
|-------|---|-------|----------|-------|----------|-------|-----------------------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original              | Final | Original | Final | Original | Final | Original | Final | Original |
| 1     | 1   | 14    | 17       |       | 33       | 27    | 49                    |       |          |       |          |       |          |       |          |
| 2     | 2   | 15    | 18       |       | 34       | 28    | 50                    |       |          |       |          |       |          |       |          |
| 3     | 3   | 16    | 19       |       | 35       | 29    | 51                    |       |          |       |          |       |          |       |          |
| 4     | 4   | 17    | 20       |       | 36       | 30    | 52                    |       |          |       |          |       |          |       |          |
| 5     | 5   | 18    | 21       |       | 37       |       |                       |       |          |       |          |       |          |       |          |
| 6     | 6   | 19    | 22       |       | 38       |       |                       |       |          |       |          |       |          |       |          |
| 7     | 7   | 20    | 23       |       | 39       |       |                       |       |          |       |          |       |          |       |          |
| 8     | 8   | 21    | 24       |       | 40       |       |                       |       |          |       |          |       |          |       |          |
|       | 9   | 22    | 25       |       | 41       |       |                       |       |          |       |          |       |          |       |          |
| 9     | 10  | 23    | 26       |       | 42       |       |                       |       |          |       |          |       |          |       |          |
|       | 11  | 24    | 27       |       | 43       |       |                       |       |          |       |          |       |          |       |          |
|       | 12  | 25    | 28       |       | 44       |       |                       |       |          |       |          |       |          |       |          |
| 10    | 13  | 26    | 29       |       | 45       |       |                       |       |          |       |          |       |          |       |          |
| 11    | 14  |       | 30       |       | 46       |       |                       |       |          |       |          |       |          |       |          |
| 12    | 15  |       | 31       |       | 47       |       |                       |       |          |       |          |       |          |       |          |
| 13    | 16  |       | 32       |       | 48       |       |                       |       |          |       |          |       |          |       |          |

| NONE  | Total Claims Allowed: |                     |                   |  |  |
|---|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                                  | (Date)                | 30                  |                   |  |  |
| /Mina Haghighatian/<br>Primary Examiner.Art Unit 1616 | 10/27/09              | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                                    | (Date)                | 1                   |                   |  |  |

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